Activity 6

1. 5♠ & 6♣ (2 fives)
2. Only J, Q, and K can have a pair of 3, meaning all other pairs have been found
3. The game does not involve strategy due to the random selection of cards. Although all cards have a pair, it is completely random for whether or not that pair is present in your window.

Activity 7

1. A deck of cards, a table (somewhere to play it)
   1. Card, Deck, Board variables
2. Shuffle the deck; Deal nine cards; While there is a possible move, If a pair exists that sums to 11, Remove the pair; Replace the two removed cards if possible; Else if a triplet that contains J, Q, K exists, Remove the triplet; Replace the three removed cards if possible; If there are no cards left on the board, you win, or else you lose.
3. In the ElevensBoard class, as written, there are no methods that actually select the cards to be removed, only ones to check already selected cards.